

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072420AL\
 Data File : FC048664.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2020 19:43
 Operator : DD\AJ
 Sample : L3382-06MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CTR-020MSD

Integration File: autoint1.e
 Quant Time: Jul 25 02:10:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.681	4580144	33.371 ug/ml
Spiked Amount 50.000		Recovery =	66.74%
12) S 1-chlorooctadecane (S...	13.113	3685582	32.706 ug/ml
Spiked Amount 50.000		Recovery =	65.41%
Target Compounds			
1) T n-Nonane (C9)	3.419	3278627	27.504 ug/ml
2) T n-Decane (C10)	4.492	3794639	31.525 ug/ml
3) T A~Naphthalene (C11.7)	6.086	4579360	34.029 ug/ml
4) T n-Dodecane (C12)	6.514	4097394	33.491 ug/ml
5) T A~2-methylnaphthalene...	7.145	4732175	34.333 ug/ml
6) T n-Tetradecane (C14)	8.313	4262871	34.605 ug/ml
7) T n-Hexadecane (C16)	9.915	4581166	37.424 ug/ml
8) T n-Octadecane (C18)	11.359	4847665	37.878 ug/ml
10) T n-Eicosane (C20)	12.667	4767624	36.862 ug/ml
11) T n-Heneicosane (C21)	13.281	4656729	35.925 ug/ml
13) T n-Docosane (C22)	13.867	4646350	35.786 ug/ml
14) T n-Tetracosane (C24)	14.963	8746556	66.724 ug/ml
15) T n-Hexacosane (C26)	15.989	4284937	32.953 ug/ml
16) T n-Octacosane (C28)	16.936	4187733	32.049 ug/ml
17) T n-Tricontane (C30)	17.822	4021543	31.282 ug/ml
18) T n-Dotriacontane (C32)	18.650	3857087	32.648 ug/ml
19) T n-Tetratriacontane (C34)	19.434	3560137	31.895 ug/ml
20) T n-Hexatriacontane (C36)	20.172	3108979	29.560 ug/ml
21) T n-Octatriacontane (C38)	20.924	2876726	29.303 ug/ml
22) T n-Tetracontane (C40)	21.879	2913368	29.980 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072420AL\
Data File : FC048664.D
Signal(s) : FID1A.CH
Acq On : 24 Jul 2020 19:43
Operator : DD\AJ
Sample : L3382-06MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
CTR-020MSD

Integration File: autoint1.e
Quant Time: Jul 25 02:10:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070820.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 03:03:00 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

