

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082120AL\
 Data File : FC049154.D
 Signal(s) : FID1A.CH
 Acq On : 21 Aug 2020 18:09
 Operator : DD\AJ
 Sample : L3746-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 01:23:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.680	3211878	27.033 ug/ml
Spiked Amount 50.000		Recovery =	54.07%
12) S 1-chlorooctadecane (S...	13.113	3430020	35.259 ug/ml
Spiked Amount 50.000		Recovery =	70.52%
Target Compounds			
1) T n-Nonane (C9)	3.412	3699088	35.466 ug/ml
2) T n-Decane (C10)	4.488	4301988	41.015 ug/ml
3) T A~Naphthalene (C11.7)	6.085	5184653	43.839 ug/ml
4) T n-Dodecane (C12)	6.512	4833798	45.574 ug/ml
5) T A~2-methylnaphthalene...	7.146	5433893	45.068 ug/ml
6) T n-Tetradecane (C14)	8.312	5204697	49.424 ug/ml
7) T n-Hexadecane (C16)	9.915	5552890	52.903 ug/ml
8) T n-Octadecane (C18)	11.358	5763382	52.461 ug/ml
10) T n-Eicosane (C20)	12.669	5681742	51.057 ug/ml
11) T n-Heneicosane (C21)	13.281	5660363	50.671 ug/ml
13) T n-Docosane (C22)	13.866	5578897	49.634 ug/ml
14) T n-Tetracosane (C24)	14.968	10431554	91.756 ug/ml
15) T n-Hexacosane (C26)	15.990	5116276	44.716 ug/ml
16) T n-Octacosane (C28)	16.938	5063255	43.521 ug/ml
17) T n-Tricontane (C30)	17.824	4922848	42.586 ug/ml
18) T n-Dotriacontane (C32)	18.653	4793703	44.335 ug/ml
19) T n-Tetratriacontane (C34)	19.435	4691253	45.231 ug/ml
20) T n-Hexatriacontane (C36)	20.173	4585120	46.115 ug/mlm
21) T n-Octatriacontane (C38)	20.928	4485691	47.437 ug/ml
22) T n-Tetracontane (C40)	21.881	4569833	47.869 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082120AL\
Data File : FC049154.D
Signal(s) : FID1A.CH
Acq On : 21 Aug 2020 18:09
Operator : DD\AJ
Sample : L3746-02MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 22 01:23:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080720.M
Quant Title : GC Extractables
QLast Update : Sat Aug 08 02:38:47 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

