

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072120AL\
 Data File : FC048586.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2020 6:57
 Operator : DD\AJ
 Sample : L3355-02MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 11977MSD

Integration File: autoint1.e
 Quant Time: Jul 22 07:24:54 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)	11.682	4869204	35.477 ug/ml
Spiked Amount 50.000		Recovery =	70.95%
12) S 1-chlorooctadecane (S...	13.115	3938874	34.954 ug/ml
Spiked Amount 50.000		Recovery =	69.91%
Target Compounds			
1) T n-Nonane (C9)	3.418	3451303	28.953 ug/ml
2) T n-Decane (C10)	4.492	3994369	33.184 ug/ml
3) T A~Naphthalene (C11.7)	6.087	4947530	36.765 ug/ml
4) T n-Dodecane (C12)	6.515	4504433	36.818 ug/ml
5) T A~2-methylnaphthalene...	7.146	5241042	38.025 ug/ml
6) T n-Tetradecane (C14)	8.315	4779548	38.799 ug/ml
7) T n-Hexadecane (C16)	9.917	4949106	40.429 ug/ml
8) T n-Octadecane (C18)	11.359	5056836	39.512 ug/ml
10) T n-Eicosane (C20)	12.670	4878244	37.718 ug/ml
11) T n-Heneicosane (C21)	13.281	4780759	36.881 ug/ml
13) T n-Docosane (C22)	13.867	4719179	36.347 ug/ml
14) T n-Tetracosane (C24)	14.963	9143610	69.753 ug/ml
15) T n-Hexacosane (C26)	15.990	4333677	33.328 ug/ml
16) T n-Octacosane (C28)	16.938	4274705	32.714 ug/ml
17) T n-Tricontane (C30)	17.824	4095892	31.860 ug/ml
18) T n-Dotriacontane (C32)	18.654	3886520	32.898 ug/ml
19) T n-Tetratriacontane (C34)	19.435	3576867	32.045 ug/ml
20) T n-Hexatriacontane (C36)	20.173	3116129	29.628 ug/ml
21) T n-Octatriacontane (C38)	20.928	2883594	29.373 ug/ml
22) T n-Tetracontane (C40)	21.879	2908236	29.927 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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