

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061820AL\
 Data File : FC047918.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2020 16:53
 Operator : DD\AJ
 Sample : L3049-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 EAST-17.5MSD

Integration File: autoint1.e
 Quant Time: Jun 19 02:18:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.726	4438697	37.003 ug/ml
Spiked Amount 50.000		Recovery =	74.01%
12) S 1-chlorooctadecane (S...	13.138	4217374	43.063 ug/ml
Spiked Amount 50.000		Recovery =	86.13%
Target Compounds			
1) T n-Nonane (C9)	3.555	4391721	43.886 ug/ml
2) T n-Decane (C10)	4.609	4606390	45.846 ug/ml
3) T A~Naphthalene (C11.7)	6.200	4922842	48.791 ug/ml
4) T n-Dodecane (C12)	6.601	4750216	45.377 ug/ml
5) T A~2-methylnaphthalene...	7.245	4907090	47.409 ug/ml
6) T n-Tetradecane (C14)	8.378	4771030	45.458 ug/ml
7) T n-Hexadecane (C16)	9.964	4674182	44.738 ug/ml
8) T n-Octadecane (C18)	11.394	4665987	41.975 ug/ml
10) T n-Eicosane (C20)	12.692	4478742	39.355 ug/ml
11) T n-Heneicosane (C21)	13.300	4377462	38.253 ug/ml
13) T n-Docosane (C22)	13.882	4280487	37.316 ug/ml
14) T n-Tetracosane (C24)	14.976	7709103	67.085 ug/ml
15) T n-Hexacosane (C26)	15.992	3929126	34.399 ug/ml
16) T n-Octacosane (C28)	16.932	7401365	65.120 ug/ml
17) T n-Tricontane (C30)	17.818	3794598	34.623 ug/ml
18) T n-Dotriacontane (C32)	18.644	3963310	39.979 ug/ml
19) T n-Tetratriacontane (C34)	19.421	3583322	39.126 ug/ml
20) T n-Hexatriacontane (C36)	20.156	3335959	38.900 ug/ml
21) T n-Octatriacontane (C38)	20.906	3202843	40.219 ug/ml
22) T n-Tetracontane (C40)	21.844	3255916	41.180 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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