

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110221AL\
 Data File : FC056592.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2021 19:43
 Operator : AJ\MA
 Sample : M4436-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 03 02:11:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 2021
 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)	11.617	3612252	29.174 ug/ml
Spiked Amount 50.000		Recovery =	58.35%
12) S 1-chlorooctadecane (S...	13.047	2801465	29.114 ug/ml
Spiked Amount 50.000		Recovery =	58.23%
Target Compounds			
1) T n-Nonane (C9)	3.375	3777993	34.906 ug/ml
2) T n-Decane (C10)	4.445	4384937	40.707 ug/ml
3) T A~Naphthalene (C11.7)	6.035	4775762	39.171 ug/ml
4) T n-Dodecane (C12)	6.463	4707598	42.704 ug/ml
5) T A~2-methylnaphthalene...	7.092	4695072	38.339 ug/ml
6) T n-Tetradecane (C14)	8.259	4845960	43.164 ug/ml
7) T n-Hexadecane (C16)	9.857	5114893	44.990 ug/ml
8) T n-Octadecane (C18)	11.298	5431997	46.484 ug/ml
10) T n-Eicosane (C20)	12.604	5173737	45.017 ug/ml
11) T n-Heneicosane (C21)	13.214	5061629	44.044 ug/ml
13) T n-Docosane (C22)	13.799	4921454	43.713 ug/ml
14) T n-Tetracosane (C24)	14.897	9157944	83.100 ug/ml
15) T n-Hexacosane (C26)	15.916	4572562	43.323 ug/ml
16) T n-Octacosane (C28)	16.862	4393811	42.359 ug/ml
17) T n-Tricontane (C30)	17.747	4455882	43.007 ug/ml
18) T n-Dotriacontane (C32)	18.573	4441018	46.353 ug/ml
19) T n-Tetratriacontane (C34)	19.354	4320821	49.263 ug/ml
20) T n-Hexatriacontane (C36)	20.088	4122109	50.361 ug/ml
21) T n-Octatriacontane (C38)	20.822	3928031	49.115 ug/ml
22) T n-Tetracontane (C40)	21.736	4060448	49.283 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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