

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112021AL\
 Data File : FC056943.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2021 15:26
 Operator : AJ\MA
 Sample : M4736-01MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 19 21:55:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 Qlast Update : Fri Nov 19 00:52:49 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)	11.599	5790480	49.898 ug/ml
Spiked Amount 50.000		Recovery =	99.80%
12) S 1-chlorooctadecane (S...	13.029	4675136	51.354 ug/ml
Spiked Amount 50.000		Recovery =	102.71%
Target Compounds			
1) T n-Nonane (C9)	3.364	3636344	35.886 ug/ml
2) T n-Decane (C10)	4.431	4269351	42.634 ug/ml
3) T A~Naphthalene (C11.7)	6.017	5114560	45.804 ug/ml
4) T n-Dodecane (C12)	6.445	4705235	46.406 ug/ml
5) T A~2-methylnaphthalene...	7.074	5100396	46.258 ug/ml
6) T n-Tetradecane (C14)	8.241	5186930	51.194 ug/ml
7) T n-Hexadecane (C16)	9.839	5747668	56.011 ug/ml
8) T n-Octadecane (C18)	11.280	6166246	57.554 ug/ml
10) T n-Eicosane (C20)	12.587	6159564	57.590 ug/ml
11) T n-Heneicosane (C21)	13.197	6182804	57.093 ug/ml
13) T n-Docosane (C22)	13.781	6108771	57.020 ug/ml
14) T n-Tetracosane (C24)	14.880	11890329	109.836 ug/ml
15) T n-Hexacosane (C26)	15.900	5908753	55.472 ug/ml
16) T n-Octacosane (C28)	16.845	5820118	54.564 ug/ml
17) T n-Tricontane (C30)	17.730	5455668	51.186 ug/ml
18) T n-Dotriacontane (C32)	18.558	5151842	48.842 ug/ml
19) T n-Tetratriacontane (C34)	19.336	4536366	43.666 ug/ml
20) T n-Hexatriacontane (C36)	20.071	4099832	40.590 ug/mlm
21) T n-Octatriacontane (C38)	20.803	3692825	40.228 ug/ml
22) T n-Tetracontane (C40)	21.706	3709747	41.181 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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