

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120121AL\
 Data File : FC057141.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2021 15:09
 Operator : AJ\MA
 Sample : PB141095BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 02 00:57:56 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)	11.600	5116568	44.091 ug/ml
Spiked Amount 50.000		Recovery =	88.18%
12) S 1-chlorooctadecane (S...	13.032	4152472	45.613 ug/ml
Spiked Amount 50.000		Recovery =	91.23%
Target Compounds			
1) T n-Nonane (C9)	3.367	3582384	35.353 ug/ml
2) T n-Decane (C10)	4.430	3783379	37.781 ug/ml
3) T A~Naphthalene (C11.7)	6.017	4470186	40.033 ug/ml
4) T n-Dodecane (C12)	6.443	4072053	40.162 ug/ml
5) T A~2-methylnaphthalene...	7.074	4522429	41.016 ug/ml
6) T n-Tetradecane (C14)	8.239	4461333	44.032 ug/ml
7) T n-Hexadecane (C16)	9.837	4866172	47.421 ug/ml
8) T n-Octadecane (C18)	11.280	5082198	47.436 ug/ml
10) T n-Eicosane (C20)	12.587	4939332	46.181 ug/ml
11) T n-Heneicosane (C21)	13.197	4843904	44.730 ug/ml
13) T n-Docosane (C22)	13.783	4760188	44.432 ug/ml
14) T n-Tetracosane (C24)	14.885	9082198	83.896 ug/ml
15) T n-Hexacosane (C26)	15.904	4464839	41.916 ug/ml
16) T n-Octacosane (C28)	16.848	4407423	41.320 ug/ml
17) T n-Tricontane (C30)	17.735	4232418	39.709 ug/ml
18) T n-Dotriacontane (C32)	18.562	4061529	38.505 ug/ml
19) T n-Tetratriacontane (C34)	19.343	3956149	38.081 ug/mlm
20) T n-Hexatriacontane (C36)	20.076	3808215	37.703 ug/mlm
21) T n-Octatriacontane (C38)	20.810	3560317	38.785 ug/mlm
22) T n-Tetracontane (C40)	21.720	3478647	38.616 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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