

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041621AL\
 Data File : FC053239.D
 Signal(s) : FID1A.CH
 Acq On : 17 Apr 2021 00:37
 Operator : DD\AJ
 Sample : PB135773BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135773BSD

Integration File: sample.E
 Quant Time: Apr 17 01:46:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 09:23:51 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)	11.562	6279002	43.462 ug/ml
Spiked Amount 50.000		Recovery =	86.92%
12) S 1-chlorooctadecane (S...	13.001	4964514	42.967 ug/ml
Spiked Amount 50.000		Recovery =	85.93%
Target Compounds			
1) T n-Nonane (C9)	3.321	4980889	39.796 ug/ml
2) T n-Decane (C10)	4.383	5268557	41.850 ug/ml
3) T A~Naphthalene (C11.7)	5.965	5952521	42.732 ug/ml
4) T n-Dodecane (C12)	6.399	5675867	44.317 ug/ml
5) T A~2-methylnaphthalene...	7.024	6022974	42.608 ug/ml
6) T n-Tetradecane (C14)	8.200	6109395	47.482 ug/ml
7) T n-Hexadecane (C16)	9.801	6312482	49.371 ug/ml
8) T n-Octadecane (C18)	11.246	6407547	47.379 ug/ml
10) T n-Eicosane (C20)	12.557	6091120	44.346 ug/ml
11) T n-Heneicosane (C21)	13.169	5947613	43.286 ug/ml
13) T n-Docosane (C22)	13.758	5831719	42.308 ug/ml
14) T n-Tetracosane (C24)	14.851	10655171	77.279 ug/ml
15) T n-Hexacosane (C26)	15.885	5211803	38.434 ug/ml
16) T n-Octacosane (C28)	16.834	5122502	38.430 ug/ml
17) T n-Tricontane (C30)	17.724	4902307	38.198 ug/ml
18) T n-Dotriacontane (C32)	18.556	4725234	39.552 ug/ml
19) T n-Tetratriacontane (C34)	19.341	4742574	42.822 ug/ml
20) T n-Hexatriacontane (C36)	20.080	4690656	46.484 ug/ml
21) T n-Octatriacontane (C38)	20.815	4587065	51.487 ug/ml
22) T n-Tetracontane (C40)	21.724	4811647	60.105 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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