

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051920AL\
 Data File : FC047507.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2020 16:26
 Operator : DD\AJ
 Sample : L2686-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 20 00:41:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.754	4105603	34.345 ug/mlm
Spiked Amount 50.000		Recovery =	68.69%
12) S 1-chlorooctadecane (S...	13.169	3708068	37.806 ug/mlm
Spiked Amount 50.000		Recovery =	75.61%
Target Compounds			
1) T n-Nonane (C9)	3.549	2555786	25.211 ug/ml
2) T n-Decane (C10)	4.613	3069390	30.037 ug/ml
3) T A~Naphthalene (C11.7)	6.210	3527135	33.873 ug/ml
4) T n-Dodecane (C12)	6.614	3600805	34.091 ug/ml
5) T A~2-methylnaphthalene...	7.257	3843610	36.601 ug/ml
6) T n-Tetradecane (C14)	8.396	4448671	42.058 ug/mlm
7) T n-Hexadecane (C16)	9.990	3705199	35.018 ug/mlm
8) T n-Octadecane (C18)	11.424	4323567	38.611 ug/mlm
10) T n-Eicosane (C20)	12.726	4324177	38.002 ug/mlm
11) T n-Heneicosane (C21)	13.330	3683400	32.399 ug/mlm
13) T n-Docosane (C22)	13.909	4083991	35.939 ug/mlm
14) T n-Tetracosane (C24)	14.998	7735745	68.370 ug/mlm
15) T n-Hexacosane (C26)	16.012	3517834	31.408 ug/ml
16) T n-Octacosane (C28)	16.950	2935749	26.321 ug/mlm
17) T n-Tricontane (C30)	17.838	3429037	31.715 ug/ml
18) T n-Dotriacontane (C32)	18.663	3460681	35.093 ug/ml
19) T n-Tetratriacontane (C34)	19.443	3285951	35.824 ug/ml
20) T n-Hexatriacontane (C36)	20.177	3188448	36.766 ug/ml
21) T n-Octatriacontane (C38)	20.934	2914719	36.124 ug/ml
22) T n-Tetracontane (C40)	21.876	2994008	36.817 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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