

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032620AL\
 Data File : FC046498.D
 Signal(s) : FID1A.CH
 Acq On : 26 Mar 2020 21:53
 Operator : DD\AJ
 Sample : PB127826BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 27 03:00:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.764	5219064	47.743 ug/ml
Spiked Amount 50.000		Recovery =	95.49%
12) S 1-chlorooctadecane (S...	13.179	4289210	49.771 ug/ml
Spiked Amount 50.000		Recovery =	99.54%
Target Compounds			
1) T n-Nonane (C9)	3.549	3937286	40.998 ug/ml
2) T n-Decane (C10)	4.614	4286892	44.634 ug/ml
3) T A~Naphthalene (C11.7)	6.211	5121005	51.110 ug/ml
4) T n-Dodecane (C12)	6.620	4767918	48.847 ug/ml
5) T A~2-methylnaphthalene...	7.261	5441559	53.823 ug/ml
6) T n-Tetradecane (C14)	8.405	5254245	53.359 ug/ml
7) T n-Hexadecane (C16)	9.996	5273980	52.828 ug/ml
8) T n-Octadecane (C18)	11.431	5355642	52.767 ug/ml
10) T n-Eicosane (C20)	12.734	5269478	51.545 ug/ml
11) T n-Heneicosane (C21)	13.343	5204913	50.482 ug/ml
13) T n-Docosane (C22)	13.927	5188845	50.547 ug/ml
14) T n-Tetracosane (C24)	15.012	9874366	95.658 ug/ml
15) T n-Hexacosane (C26)	16.042	4868547	47.452 ug/ml
16) T n-Octacosane (C28)	16.986	4852610	47.680 ug/ml
17) T n-Tricontane (C30)	17.872	4608255	47.036 ug/ml
18) T n-Dotriacontane (C32)	18.699	4386021	52.314 ug/ml
19) T n-Tetratriacontane (C34)	19.479	4128346	57.621 ug/ml
20) T n-Hexatriacontane (C36)	20.214	3678697	52.512 ug/ml
21) T n-Octatriacontane (C38)	20.976	3345022	53.009 ug/ml
22) T n-Tetracontane (C40)	21.939	3123585	45.139 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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