

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071620AL\
 Data File : FC048461.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jul 2020 14:42
 Operator : DD\AJ
 Sample : PB130240BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 17 01:59:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.684	6817740	49.674 ug/ml
Spiked Amount 50.000		Recovery =	99.35%
12) S 1-chlorooctadecane (S...	13.115	5459757	48.450 ug/ml
Spiked Amount 50.000		Recovery =	96.90%
Target Compounds			
1) T n-Nonane (C9)	3.428	5464444	45.841 ug/ml
2) T n-Decane (C10)	4.496	6037065	50.155 ug/ml
3) T A~Naphthalene (C11.7)	6.087	7249081	53.868 ug/ml
4) T n-Dodecane (C12)	6.516	6369960	52.067 ug/ml
5) T A~2-methylnaphthalene...	7.147	7410591	53.765 ug/ml
6) T n-Tetradecane (C14)	8.317	6440486	52.282 ug/ml
7) T n-Hexadecane (C16)	9.917	6478251	52.921 ug/ml
8) T n-Octadecane (C18)	11.361	6599133	51.563 ug/ml
10) T n-Eicosane (C20)	12.671	6440263	49.795 ug/ml
11) T n-Heneicosane (C21)	13.283	6325243	48.796 ug/ml
13) T n-Docosane (C22)	13.869	6305334	48.564 ug/ml
14) T n-Tetracosane (C24)	14.967	12087312	92.209 ug/ml
15) T n-Hexacosane (C26)	15.994	5822722	44.779 ug/ml
16) T n-Octacosane (C28)	16.940	5607454	42.914 ug/ml
17) T n-Tricontane (C30)	17.829	5290059	41.149 ug/ml
18) T n-Dotriacontane (C32)	18.660	4925519	41.692 ug/ml
19) T n-Tetratriacontane (C34)	19.439	4505342	40.363 ug/ml
20) T n-Hexatriacontane (C36)	20.178	3876543	36.858 ug/ml
21) T n-Octatriacontane (C38)	20.935	3562029	36.284 ug/ml
22) T n-Tetracontane (C40)	21.888	3569556	36.732 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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