

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032420AL\
 Data File : FC046474.D
 Signal(s) : FID1A.CH
 Acq On : 24 Mar 2020 15:02
 Operator : DD\AJ
 Sample : PB127760BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB127760BS

Integration File: autoint1.e
 Quant Time: Mar 25 00:52:40 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)	11.759	5462146	50.201 ug/ml
Spiked Amount 50.000		Recovery =	100.40%
12) S 1-chlorooctadecane (S...	13.175	4540162	52.683 ug/ml
Spiked Amount 50.000		Recovery =	105.37%
Target Compounds			
1) T n-Nonane (C9)	3.547	3974497	41.788 ug/ml
2) T n-Decane (C10)	4.612	4382193	45.953 ug/ml
3) T A~Naphthalene (C11.7)	6.207	5079515	51.048 ug/ml
4) T n-Dodecane (C12)	6.616	4675453	48.228 ug/ml
5) T A~2-methylnaphthalene...	7.257	5251369	52.146 ug/ml
6) T n-Tetradecane (C14)	8.401	5014111	51.416 ug/ml
7) T n-Hexadecane (C16)	9.992	5075475	51.416 ug/ml
8) T n-Octadecane (C18)	11.426	5209246	51.465 ug/ml
10) T n-Eicosane (C20)	12.729	5170445	50.576 ug/ml
11) T n-Heneicosane (C21)	13.338	5129234	49.748 ug/ml
13) T n-Docosane (C22)	13.920	5146198	50.131 ug/ml
14) T n-Tetracosane (C24)	15.017	4476596	43.367 ug/ml
15) T n-Hexacosane (C26)	16.034	4974514	48.484 ug/ml
16) T n-Octacosane (C28)	16.978	5143934	50.542 ug/ml
17) T n-Tricontane (C30)	17.861	4790747	48.898 ug/ml
18) T n-Dotriacontane (C32)	18.689	4574676	54.565 ug/ml
19) T n-Tetratriacontane (C34)	19.468	4196907	58.578 ug/ml
20) T n-Hexatriacontane (C36)	20.203	3721856	53.128 ug/ml
21) T n-Octatriacontane (C38)	20.963	3123892	49.505 ug/ml
22) T n-Tetracontane (C40)	21.920	3046458	44.025 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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