

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062520AL\
 Data File : FC048068.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jun 2020 15:53
 Operator : DD\AJ
 Sample : PB129760BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB129760BS

Integration File: autoint1.e
 Quant Time: Jun 26 02:04:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.723	5443446	45.379 ug/ml
Spiked Amount 50.000		Recovery =	90.76%
12) S 1-chlorooctadecane (S...	13.135	5135808	52.441 ug/ml
Spiked Amount 50.000		Recovery =	104.88%
Target Compounds			
1) T n-Nonane (C9)	3.545	4765106	47.617 ug/ml
2) T n-Decane (C10)	4.603	5263530	52.386 ug/ml
3) T A~Naphthalene (C11.7)	6.196	5962314	59.093 ug/ml
4) T n-Dodecane (C12)	6.598	5655967	54.029 ug/ml
5) T A~2-methylnaphthalene...	7.242	6037706	58.332 ug/ml
6) T n-Tetradecane (C14)	8.375	5760972	54.890 ug/ml
7) T n-Hexadecane (C16)	9.960	5738408	54.924 ug/ml
8) T n-Octadecane (C18)	11.390	5825490	52.406 ug/ml
10) T n-Eicosane (C20)	12.690	5640526	49.564 ug/ml
11) T n-Heneicosane (C21)	13.297	5548763	48.489 ug/ml
13) T n-Docosane (C22)	13.880	5430622	47.343 ug/ml
14) T n-Tetracosane (C24)	14.975	9877956	85.959 ug/ml
15) T n-Hexacosane (C26)	15.990	5014827	43.904 ug/ml
16) T n-Octacosane (C28)	16.929	9277535	81.627 ug/ml
17) T n-Tricontane (C30)	17.816	4776402	43.582 ug/ml
18) T n-Dotriacontane (C32)	18.642	5003359	50.471 ug/ml
19) T n-Tetratriacontane (C34)	19.420	4471661	48.825 ug/ml
20) T n-Hexatriacontane (C36)	20.154	4136901	48.239 ug/ml
21) T n-Octatriacontane (C38)	20.906	3944398	49.531 ug/ml
22) T n-Tetracontane (C40)	21.840	3990989	50.477 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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