

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040120AL\
 Data File : FC046581.D
 Signal(s) : FID1A.CH
 Acq On : 02 Apr 2020 1:04
 Operator : DD\AJ
 Sample : PB127929BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB127929BS

Manual Integrations
 APPROVED

Sohil
 4/3/2020 9:11:28 AM

Integration File: autoint1.e
 Quant Time: Apr 02 02:15:55 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)	11.766	4260327	38.973 ug/ml
Spiked Amount 50.000		Recovery =	77.95%
12) S 1-chlorooctadecane (S...	13.183	3523152	40.882 ug/ml
Spiked Amount 50.000		Recovery =	81.76%
Target Compounds			
1) T n-Nonane (C9)	3.558	4119778	42.898 ug/ml
2) T n-Decane (C10)	4.620	4273162	44.491 ug/ml
3) T A~Naphthalene (C11.7)	6.216	4785235	47.758 ug/ml
4) T n-Dodecane (C12)	6.623	4357120	44.639 ug/ml
5) T A~2-methylnaphthalene...	7.266	4848859	47.960 ug/ml
6) T n-Tetradecane (C14)	8.407	4533270	46.037 ug/ml
7) T n-Hexadecane (C16)	9.998	4456007	44.634 ug/ml
8) T n-Octadecane (C18)	11.434	4469031	44.031 ug/ml
10) T n-Eicosane (C20)	12.737	4363223	42.680 ug/ml
11) T n-Heneicosane (C21)	13.346	4295021	41.657 ug/ml
13) T n-Docosane (C22)	13.930	4300076	41.889 ug/ml
14) T n-Tetracosane (C24)	15.019	8364260	81.028 ug/ml
15) T n-Hexacosane (C26)	16.045	4095203	39.914 ug/ml
16) T n-Octacosane (C28)	16.990	4116293	40.445 ug/ml
17) T n-Tricontane (C30)	17.875	4091592	41.762 ug/ml
18) T n-Dotriacontane (C32)	18.702	4031030	48.080 ug/ml
19) T n-Tetratriacontane (C34)	19.482	3593379	50.154 ug/mlm
20) T n-Hexatriacontane (C36)	20.217	2832441	40.432 ug/mlm
21) T n-Octatriacontane (C38)	20.983	1974590	31.292 ug/ml
22) T n-Tetracontane (C40)	21.943	1410899	20.389 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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