

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031820AL\
 Data File : FC046394.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2020 14:19
 Operator : DD\AJ
 Sample : PB127631BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB127631BS

Manual Integrations
 APPROVED

Sohil
 3/19/2020 2:18:09 PM

Integration File: sample.E
 Quant Time: Mar 19 01:27:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.756	3378341	29.614 ug/ml
Spiked Amount 50.000		Recovery =	59.23%
12) S 1-chlorooctadecane (S...	13.172	2746254	30.613 ug/ml
Spiked Amount 50.000		Recovery =	61.23%
Target Compounds			
1) T n-Nonane (C9)	3.549	3191382	31.660 ug/ml
2) T n-Decane (C10)	4.612	3317717	32.894 ug/ml
3) T A~Naphthalene (C11.7)	6.207	3610202	32.514 ug/ml
4) T n-Dodecane (C12)	6.615	3330209	32.643 ug/ml
5) T A~2-methylnaphthalene...	7.256	3594373	32.313 ug/ml
6) T n-Tetradecane (C14)	8.399	3439803	33.602 ug/ml
7) T n-Hexadecane (C16)	9.990	3349950	32.355 ug/ml
8) T n-Octadecane (C18)	11.425	3356155	31.926 ug/ml
10) T n-Eicosane (C20)	12.726	3274895	30.980 ug/ml
11) T n-Heneicosane (C21)	13.335	3219461	30.185 ug/ml
13) T n-Docosane (C22)	13.918	3211881	30.227 ug/ml
14) T n-Tetracosane (C24)	15.011	3242549	30.297 ug/mlm
15) T n-Hexacosane (C26)	16.030	3128427	29.434 ug/ml
16) T n-Octacosane (C28)	16.975	3377060	32.256 ug/ml
17) T n-Tricontane (C30)	17.861	3168527	31.442 ug/ml
18) T n-Dotriacontane (C32)	18.688	3110267	36.342 ug/ml
19) T n-Tetratriacontane (C34)	19.465	2815280	38.789 ug/ml
20) T n-Hexatriacontane (C36)	20.201	2333747	34.508 ug/ml
21) T n-Octatriacontane (C38)	20.961	1838766	30.422 ug/ml
22) T n-Tetracontane (C40)	21.917	1591515	25.314 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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