

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082922AL\
 Data File : FC061345.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2022 04:58
 Operator : YP/AJ
 Sample : PB147330BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB147330BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2022
 Supervised By :Ankita Jodhani 08/30/2022

Integration File: autoint1.e
 Quant Time: Aug 30 05:33:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:32:18 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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			
12) S 1-chlorooctadecane (S...	13.079	6741723	48.138 ug/ml
Spiked Amount 50.000		Recovery =	96.28%
Target Compounds			
1) T n-Nonane (C9)	3.416	2750313	18.191 ug/ml
2) T n-Decane (C10)	4.483	3426311	22.580 ug/ml
3) T A~Naphthalene (C11.7)	6.069	2690896	15.545 ug/ml
4) T n-Dodecane (C12)	6.496	4120543	26.606 ug/ml
5) T A~2-methylnaphthalene...	7.122	2734918	15.532 ug/ml
6) T n-Tetradecane (C14)	8.289	4529318	28.957 ug/ml
7) T n-Hexadecane (C16)	9.887	4972985	31.749 ug/ml
8) T n-Octadecane (C18)	11.326	5220892	33.092 ug/ml
10) T n-Eicosane (C20)	12.634	5098206	32.795 ug/ml
11) T n-Heneicosane (C21)	13.244	5064518	32.378 ug/ml
13) T n-Docosane (C22)	13.829	4973006	32.047 ug/ml
14) T n-Tetracosane (C24)	14.929	4904711	31.704 ug/ml
15) T n-Hexacosane (C26)	15.948	4623635	30.721 ug/ml
16) T n-Octacosane (C28)	16.895	4413028	29.877 ug/ml
17) T n-Tricontane (C30)	17.781	4303088	31.155 ug/ml
18) T n-Dotriacontane (C32)	18.612	4290045	39.084 ug/ml
19) T n-Tetratriacontane (C34)	19.394	4291466	55.598 ug/ml
20) T n-Hexatriacontane (C36)	20.134	4108393	72.769 ug/mlm
21) T n-Octatriacontane (C38)	20.875	4127345	88.968 ug/mlm
22) T n-Tetracontane (C40)	21.810	4384974	104.544 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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