

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012320AL\
 Data File : FC045430.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jan 2020 14:20
 Operator : DD\AJ
 Sample : PB126285BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB126285BS

Integration File: autoint1.e
 Quant Time: Jan 24 02:26:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.760	6277026	57.100 ug/ml
Spiked Amount 50.000		Recovery =	114.20%
12) S 1-chlorooctadecane (S...	13.180	5145286	59.179 ug/ml
Spiked Amount 50.000		Recovery =	118.36%
Target Compounds			
1) T n-Nonane (C9)	3.518	2764075	28.577 ug/ml
2) T n-Decane (C10)	4.588	3139339	32.414 ug/ml
3) T A~Naphthalene (C11.7)	6.187	3678980	34.446 ug/ml
4) T n-Dodecane (C12)	6.602	3349227	34.260 ug/ml
5) T A~2-methylnaphthalene...	7.241	3776949	35.235 ug/ml
6) T n-Tetradecane (C14)	8.393	3619610	36.731 ug/ml
7) T n-Hexadecane (C16)	9.989	3912415	39.079 ug/ml
8) T n-Octadecane (C18)	11.427	4106197	40.315 ug/ml
10) T n-Eicosane (C20)	12.733	4121031	40.184 ug/ml
11) T n-Heneicosane (C21)	13.343	4109560	39.703 ug/ml
13) T n-Docosane (C22)	13.927	4126172	39.991 ug/ml
14) T n-Tetracosane (C24)	15.030	8242768	79.323 ug/ml
15) T n-Hexacosane (C26)	16.048	4089799	39.586 ug/ml
16) T n-Octacosane (C28)	16.992	4058157	39.704 ug/ml
17) T n-Tricontane (C30)	17.879	4010289	40.851 ug/ml
18) T n-Dotriacontane (C32)	18.705	3773835	45.353 ug/ml
19) T n-Tetratriacontane (C34)	19.486	3495755	49.398 ug/ml
20) T n-Hexatriacontane (C36)	20.223	3069441	47.871 ug/ml
21) T n-Octatriacontane (C38)	20.989	2651401	45.331 ug/ml
22) T n-Tetracontane (C40)	21.957	2518119	42.686 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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