

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122724AL\
 Data File : FE051787.D
 Signal(s) : FID1B.ch
 Acq On : 27 Dec 2024 16:29
 Operator : YP\AJ
 Sample : PB165873BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB165873BSD

Integration File: autoint1.e
 Quant Time: Dec 27 22:44:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122724.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 27 13:22:17 2024
 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			
9) S ortho-Terphenyl (SURR)	12.027	5964933	39.382 ug/ml
Spiked Amount 50.000		Recovery =	78.76%
12) S 1-chlorooctadecane (S...	13.449	4959232	42.630 ug/ml
Spiked Amount 50.000		Recovery =	85.26%
Target Compounds			
1) T n-Nonane (C9)	3.491	3966521	34.198 ug/ml
2) T n-Decane (C10)	4.723	4381896	36.416 ug/ml
3) T A~Naphthalene (C11.7)	6.411	5467349	39.335 ug/ml
4) T n-Dodecane (C12)	6.860	4833113	38.468 ug/ml
5) T A~2-methylnaphthalene...	7.496	5221842	38.148 ug/ml
6) T n-Tetradecane (C14)	8.675	5145835	40.017 ug/ml
7) T n-Hexadecane (C16)	10.270	5281761	38.812 ug/ml
8) T n-Octadecane (C18)	11.704	5369088	38.345 ug/ml
10) T n-Eicosane (C20)	13.006	5538124	40.919 ug/ml
11) T n-Heneicosane (C21)	13.614	5305938	39.832 ug/ml
13) T n-Docosane (C22)	14.197	5253823	39.800 ug/ml
14) T n-Tetracosane (C24)	15.288	10390584	80.076 ug/ml
15) T n-Hexacosane (C26)	16.310	4970445	39.576 ug/ml
16) T n-Octacosane (C28)	17.252	4870445	40.344 ug/ml
17) T n-Tricontane (C30)	18.136	4781343	39.729 ug/ml
18) T n-Dotriacontane (C32)	18.963	4456796	38.942 ug/ml
19) T n-Tetratriacontane (C34)	19.742	3814773	37.823 ug/ml
20) T n-Hexatriacontane (C36)	20.476	2793959	31.347 ug/ml
21) T n-Octatriacontane (C38)	21.220	2083611	24.268 ug/ml
22) T n-Tetracontane (C40)	22.155	1664974	18.878 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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