

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030420AL\
 Data File : FD032485.D
 Signal(s) : FID2B.CH
 Acq On : 04 Mar 2020 16:31
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 16:57:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 16:18:10 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)	11.520	2768327	19.298 ug/ml
Spiked Amount 50.000		Recovery =	38.60%
12) S 1-chlorooctadecane (S...	12.951	2160083	19.338 ug/ml
Spiked Amount 50.000		Recovery =	38.68%
Target Compounds			
1) T n-Nonane (C9)	3.326	2457984	19.360 ug/ml
2) T n-Decane (C10)	4.386	2461100	19.325 ug/ml
3) T A~Naphthalene (C11.7)	5.961	2747331	19.361 ug/ml
4) T n-Dodecane (C12)	6.392	2512051	19.300 ug/ml
5) T A~2-methylnaphthalene...	7.010	2797414	19.335 ug/ml
6) T n-Tetradecane (C14)	8.178	2551162	19.384 ug/ml
7) T n-Hexadecane (C16)	9.770	2566167	19.375 ug/ml
8) T n-Octadecane (C18)	11.206	2569473	19.325 ug/ml
10) T n-Eicosane (C20)	12.509	2554201	19.330 ug/ml
11) T n-Heneicosane (C21)	13.118	2560611	19.321 ug/ml
13) T n-Docosane (C22)	13.702	2536091	19.337 ug/ml
14) T n-Tetracosane (C24)	14.799	2519514	19.353 ug/ml
15) T n-Hexacosane (C26)	15.816	2464293	19.345 ug/ml
16) T n-Octacosane (C28)	16.762	2385333	19.285 ug/ml
17) T n-Tricontane (C30)	17.644	2268931	19.274 ug/ml
18) T n-Dotriacontane (C32)	18.473	1909225	19.120 ug/ml
19) T n-Tetratriacontane (C34)	19.252	1627383	19.221 ug/ml
20) T n-Hexatriacontane (C36)	19.988	1518317	19.523 ug/ml
21) T n-Octatriacontane (C38)	20.705	1416579	19.148 ug/ml
22) T n-Tetracontane (C40)	21.570	1466985	18.102 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030420AL\
Data File : FD032485.D
Signal(s) : FID2B.CH
Acq On : 04 Mar 2020 16:31
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD ICV
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 04 16:57:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
Quant Title : GC Extractables
QLast Update : Wed Mar 04 16:18:10 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

